

**ENTRANCE FACILITY SPACE FUNCTION**  
Recurring

**RATE ELEMENT NAME: Cable Space per Cable per Central Office**  
(Back Up for Pages B.15 - B.66)

<b>CENTRAL OFFICE: SHOK01-04 4480 Kester Ave., Sherman Oaks</b>		
<b><u>Ladder Racking (Investment Account 223210)</u></b>		<b><u>SOURCE</u></b>
1 Ladder Racking Material and Labor per CO Floor	\$2,885	Project Team
2 Number of Fiber Cables per Ladder Rack	8	Project Team
3 Gross Current Investment per Floor per Fiber Run	\$360.63	Ln 1 / Ln 2
4 CC/BC Ratio, Account 223210	1.253	1992 Company Study
5 Equivalent Embedded Invest., Acct. 223210, per Floor	\$287.81	Ln 3 / Ln 4
6 Number of Floors	1	Project Team
7 Current Investment	\$360.63	Ln 3 * Ln 6
8 Equivalent Embedded Investment	\$287.81	Ln 5 * Ln 6
<b><u>Vault Racking (Investment Account 244100)</u></b>		
9 Cable Racking Material and Labor per Vault Foot	\$20.88	Project Team
10 Number of Fiber Cables per Wall	25	Project Team
11 Gross Current Investment per Vault Foot	\$0.84	Ln 9 / Ln 10
12 CC/BC Ratio, Account 244100	2.038	1992 Company Study
13 Equivalent Embedded Investment per Vault Foot	\$0.41	Ln 11 / Ln 12
14 Number of Feet	100	Project Team
15 Current Investment	\$83.52	Ln 11 * Ln 14
16 Equivalent Embedded Investment	\$40.98	Ln 13 * Ln 14
<b><u>SQUARE FEET OF BUILDING SPACE PER FLOOR PER VERTICAL FIBER RUN</u></b>		
17 Square Footage per 2' x 3' Ladder Rack Floor Plate	6	Project Team
18 Number of Fiber Cables per Ladder Rack	8	Project Team
19 Square Footage per Floor per Fiber Run	0.75	Ln 17 / Ln 18
20 Total Square Footage, Vertical Fiber Run	0.75	Ln 6 * Ln 19
<b><u>SQ FEET OF BUILDING SPACE PER FOOT OF FIBER RUN WITHIN VAULT</u></b>		
	<u>Feet</u>	<u>Square Feet</u>
21 Vault Clearance from Wall Required / Foot	2.5	Project Team
22 Square Feet of Vault Floor Space Required per Foot	2.5	Ln 21 x 1 ft
23 Number of Fiber Cables per Wall	25	Project Team
24 Square Footage per foot of Fiber Run in Vault	0.10	Ln 22 / Ln 23
25 Total Square Footage, Vault	10	Ln 14 * Ln 24
<b><u>Land (Investment Account 211100) and Building (Investment Account 212100)</u></b>		
	<u>Land</u>	<u>Building</u>
26 Current Inv / Sq Ft, Avg of 51 Offices	\$21.88	\$300
27 Embedded Inv / Sq Ft, Avg of 51 Offices	\$4.50	\$85.47
28 Total Square Footage	10.75	10.75
29 Total Current Investment	\$235.18	\$3,225.00
30 Total Embedded Investment	\$48.33	\$918.78

NOTE: Totals may not add due to rounding.

## 93-162 WORKPAPERS

**ENTRANCE FACILITY SPACE FUNCTION**  
**Recurring**

**RATE ELEMENT NAME: Cable Space per Cable per Central Office**  
**(Back Up for Pages B.15 - B.66)**

<b>CENTRAL OFFICE:</b>			<b>SLNS01</b>	<b>340 Pajaro St., Salinas</b>
<b><u>Ladder Racking (Investment Account 223210)</u></b>			<b><u>SOURCE</u></b>	
1	Ladder Racking Material and Labor per CO Floor	\$2,885	Project Team	
2	Number of Fiber Cables per Ladder Rack	8	Project Team	
3	Gross Current Investment per Floor per Fiber Run	\$360.63	Ln 1 / Ln 2	
4	CC/BC Ratio, Account 223210	1.253	1992 Company Study	
5	Equivalent Embedded Invest., Acct. 223210, per Floor	\$287.81	Ln 3 / Ln 4	
6	Number of Floors	0	Project Team	
7	Current Investment	\$0.00	Ln 3 * Ln 6	
8	Equivalent Embedded Investment	\$0.00	Ln 5 * Ln 6	
<b><u>Vault Racking (Investment Account 244100)</u></b>				
9	Cable Racking Material and Labor per Vault Foot	\$20.88	Project Team	
10	Number of Fiber Cables per Wall	25	Project Team	
11	Gross Current Investment per Vault Foot	\$0.84	Ln 9 / Ln 10	
12	CC/BC Ratio, Account 244100	2.038	1992 Company Study	
13	Equivalent Embedded Investment per Vault Foot	\$0.41	Ln 11 / Ln 12	
14	Number of Feet	40	Project Team	
15	Current Investment	\$33.41	Ln 11 * Ln 14	
16	Equivalent Embedded Investment	\$16.39	Ln 13 * Ln 14	
<b><u>SQUARE FEET OF BUILDING SPACE PER FLOOR PER VERTICAL FIBER RUN</u></b>				
17	Square Footage per 2' x 3' Ladder Rack Floor Plate	6	Project Team	
18	Number of Fiber Cables per Ladder Rack	8	Project Team	
19	Square Footage per Floor per Fiber Run	0.75	Ln 17 / Ln 18	
20	Total Square Footage, Vertical Fiber Run	0	Ln 6 * Ln 19	
<b><u>SQ FEET OF BUILDING SPACE PER FOOT OF FIBER RUN WITHIN VAULT</u></b>				
		<u>Feet</u>	<u>Square Feet</u>	
21	Vault Clearance from Wall Required / Foot	2.5	Project Team	
22	Square Feet of Vault Floor Space Required per Foot	2.5	Ln 21 x 1 ft	
23	Number of Fiber Cables per Wall	25	Project Team	
24	Square Footage per foot of Fiber Run in Vault	0.10	Ln 22 / Ln 23	
25	Total Square Footage, Vault	4	Ln 14 * Ln 24	
<b><u>Land (Investment Account 211100) and Building (Investment Account 212100)</u></b>				
		<u>Land</u>	<u>Building</u>	
26	Current Inv / Sq Ft, Avg of 51 Offices	\$21.88	\$300	App R, Pg 1, Ln 54
27	Embedded Inv / Sq Ft, Avg of 51 Offices	\$4.50	\$85.47	App R, Pg 1, Ln 54
28	Total Square Footage	4.00	4.00	Ln 20 + Ln 25
29	Total Current Investment	\$87.51	\$1,200.00	Ln 26 * Ln 28
30	Total Embedded Investment	\$17.98	\$341.87	Ln 27 * Ln 28

## 93-162 WORKPAPERS

**ENTRANCE FACILITY SPACE FUNCTION**  
**Recurring**

**RATE ELEMENT NAME: Cable Space per Cable per Central Office**  
**(Back Up for Pages B.15 - B.66)**

<b>CENTRAL OFFICE:</b>			<b>SNAN01</b>	<b>507 N. Bush, Santa Ana</b>
<b><u>Ladder Racking (Investment Account 223210)</u></b>			<b><u>SOURCE</u></b>	
1	Ladder Racking Material and Labor per CO Floor	\$2,885	8	Project Team
2	Number of Fiber Cables per Ladder Rack			Project Team
3	Gross Current Investment per Floor per Fiber Run	\$360.63	Ln 1 / Ln 2	
4	CC/BC Ratio, Account 223210	1.253	1992 Company Study	
5	Equivalent Embedded Invest., Acct. 223210, per Floor	\$287.81	Ln 3 / Ln 4	
6	Number of Floors	3	Project Team	
7	Current Investment	\$1,081.88	Ln 3 * Ln 6	
8	Equivalent Embedded Investment	\$863.43	Ln 5 * Ln 6	
<b><u>Vault Racking (Investment Account 244100)</u></b>				
9	Cable Racking Material and Labor per Vault Foot	\$20.88	Project Team	
10	Number of Fiber Cables per Wall	25	Project Team	
11	Gross Current Investment per Vault Foot	\$0.84	Ln 9 / Ln 10	
12	CC/BC Ratio, Account 244100	2.038	1992 Company Study	
13	Equivalent Embedded Investment per Vault Foot	\$0.41	Ln 11 / Ln 12	
14	Number of Feet	110	Project Team	
15	Current Investment	\$91.87	Ln 11 * Ln 14	
16	Equivalent Embedded Investment	\$45.08	Ln 13 * Ln 14	
<b><u>SQUARE FEET OF BUILDING SPACE PER FLOOR PER VERTICAL FIBER RUN</u></b>				
17	Square Footage per 2' x 3' Ladder Rack Floor Plate	6	Project Team	
18	Number of Fiber Cables per Ladder Rack	8	Project Team	
19	Square Footage per Floor per Fiber Run	0.75	Ln 17 / Ln 18	
20	Total Square Footage, Vertical Fiber Run	2.25	Ln 6 * Ln 19	
<b><u>SQ FEET OF BUILDING SPACE PER FOOT OF FIBER RUN WITHIN VAULT</u></b>				
		<u>Feet</u>	<u>Square Feet</u>	
21	Vault Clearance from Wall Required / Foot	2.5		Project Team
22	Square Feet of Vault Floor Space Required per Foot		2.5	Ln 21 x 1 ft
23	Number of Fiber Cables per Wall		25	Project Team
24	Square Footage per foot of Fiber Run in Vault		0.10	Ln 22 / Ln 23
25	Total Square Footage, Vault		11	Ln 14 * Ln 24
<b><u>Land (Investment Account 211100) and Building (Investment Account 212100)</u></b>				
		<u>Land</u>	<u>Building</u>	
26	Current Inv / Sq Ft, Avg of 51 Offices	\$21.88	\$300	App R, Pg 1, Ln 54
27	Embedded Inv / Sq Ft, Avg of 51 Offices	\$4.50	\$85.47	App R, Pg 1, Ln 54
28	Total Square Footage	13.25	13.25	Ln 20 + Ln 25
29	Total Current Investment	\$289.87	\$3,975.00	Ln 26 * Ln 28
30	Total Embedded Investment	\$59.57	\$1,132.45	Ln 27 * Ln 28

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NOTE: Totals may not add due to rounding.

**ENTRANCE FACILITY SPACE FUNCTION**  
**Recurring**

**RATE ELEMENT NAME: Cable Space per Cable per Central Office**  
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<b>CENTRAL OFFICE: SNAN11 3220 Bristol St., Santa Ana</b>			
<b><u>Ladder Racking (Investment Account 223210)</u></b>			<b><u>SOURCE</u></b>
1 Ladder Racking Material and Labor per CO Floor	\$2,885		Project Team
2 Number of Fiber Cables per Ladder Rack	8		Project Team
3 Gross Current Investment per Floor per Fiber Run	\$360.63		Ln 1 / Ln 2
4 CC/BC Ratio, Account 223210	1.253		1992 Company Study
5 Equivalent Embedded Invest., Acct. 223210, per Floor	\$287.81		Ln 3 / Ln 4
6 Number of Floors	1		Project Team
7 Current Investment	\$360.63		Ln 3 * Ln 6
8 Equivalent Embedded Investment	\$287.81		Ln 5 * Ln 6
<b><u>Vault Racking (Investment Account 244100)</u></b>			
9 Cable Racking Material and Labor per Vault Foot	\$20.88		Project Team
10 Number of Fiber Cables per Wall	25		Project Team
11 Gross Current Investment per Vault Foot	\$0.84		Ln 9 / Ln 10
12 CC/BC Ratio, Account 244100	2.038		1992 Company Study
13 Equivalent Embedded Investment per Vault Foot	\$0.41		Ln 11 / Ln 12
14 Number of Feet	50		Project Team
15 Current Investment	\$41.76		Ln 11 * Ln 14
16 Equivalent Embedded Investment	\$20.49		Ln 13 * Ln 14
<b><u>SQUARE FEET OF BUILDING SPACE PER FLOOR PER VERTICAL FIBER RUN</u></b>			
17 Square Footage per 2' x 3' Ladder Rack Floor Plate	6		Project Team
18 Number of Fiber Cables per Ladder Rack	8		Project Team
19 Square Footage per Floor per Fiber Run	0.75		Ln 17 / Ln 18
20 Total Square Footage, Vertical Fiber Run	0.75		Ln 6 * Ln 19
<b><u>SQ FEET OF BUILDING SPACE PER FOOT OF FIBER RUN WITHIN VAULT</u></b>			
	<u>Feet</u>	<u>Square Feet</u>	
21 Vault Clearance from Wall Required / Foot	2.5		Project Team
22 Square Feet of Vault Floor Space Required per Foot		2.5	Ln 21 x 1 ft
23 Number of Fiber Cables per Wall		25	Project Team
24 Square Footage per foot of Fiber Run in Vault		0.10	Ln 22 / Ln 23
25 Total Square Footage, Vault		5	Ln 14 * Ln 24
<b><u>Land (Investment Account 211100) and Building (Investment Account 212100)</u></b>			
	<u>Land</u>	<u>Building</u>	
26 Current Inv / Sq Ft, Avg of 51 Offices	\$21.88	\$300	App R, Pg 1, Ln 54
27 Embedded Inv / Sq Ft, Avg of 51 Offices	\$4.50	\$85.47	App R, Pg 1, Ln 54
28 Total Square Footage	5.75	5.75	Ln 20 + Ln 25
29 Total Current Investment	\$125.79	\$1,725.00	Ln 26 * Ln 28
30 Total Embedded Investment	\$25.85	\$491.44	Ln 27 * Ln 28

## 93-162 WORKPAPERS

**ENTRANCE FACILITY SPACE FUNCTION**  
**Recurring**

**RATE ELEMENT NAME: Cable Space per Cable per Central Office**  
**(Back Up for Pages B.15 - B.66)**

<b>CENTRAL OFFICE:                      SNDG01                      1125 Ninth, San Diego</b>		
<b><u>Ladder Racking (Investment Account 223210)</u></b>		<b><u>SOURCE</u></b>
1 Ladder Racking Material and Labor per CO Floor	\$2,885	Project Team
2 Number of Fiber Cables per Ladder Rack	8	Project Team
3 Gross Current Investment per Floor per Fiber Run	\$360.63	Ln 1 / Ln 2
4 CC/BC Ratio, Account 223210	1.253	1992 Company Study
5 Equivalent Embedded Invest., Acct. 223210, per Floor	\$287.81	Ln 3 / Ln 4
6 Number of Floors	1	Project Team
7 Current Investment	\$360.63	Ln 3 * Ln 6
8 Equivalent Embedded Investment	\$287.81	Ln 5 * Ln 6
<b><u>Vault Racking (Investment Account 244100)</u></b>		
9 Cable Racking Material and Labor per Vault Foot	\$20.88	Project Team
10 Number of Fiber Cables per Wall	25	Project Team
11 Gross Current Investment per Vault Foot	\$0.84	Ln 9 / Ln 10
12 CC/BC Ratio, Account 244100	2.038	1992 Company Study
13 Equivalent Embedded Investment per Vault Foot	\$0.41	Ln 11 / Ln 12
14 Number of Feet	145	Project Team
15 Current Investment	\$121.10	Ln 11 * Ln 14
16 Equivalent Embedded Investment	\$59.42	Ln 13 * Ln 14
<b><u>SQUARE FEET OF BUILDING SPACE PER FLOOR PER VERTICAL FIBER RUN</u></b>		
17 Square Footage per 2' x 3' Ladder Rack Floor Plate	6	Project Team
18 Number of Fiber Cables per Ladder Rack	8	Project Team
19 Square Footage per Floor per Fiber Run	0.75	Ln 17 / Ln 18
20 Total Square Footage, Vertical Fiber Run	0.75	Ln 6 * Ln 19
<b><u>SQ FEET OF BUILDING SPACE PER FOOT OF FIBER RUN WITHIN VAULT</u></b>		
	<u>Feet</u>	<u>Square Feet</u>
21 Vault Clearance from Wall Required / Foot	2.5	Project Team
22 Square Feet of Vault Floor Space Required per Foot	2.5	Ln 21 x 1 ft
23 Number of Fiber Cables per Wall	25	Project Team
24 Square Footage per foot of Fiber Run in Vault	0.10	Ln 22 / Ln 23
25 Total Square Footage, Vault	14.5	Ln 14 * Ln 24
<b><u>Land (Investment Account 211100) and Building (Investment Account 212100)</u></b>		
	<u>Land</u>	<u>Building</u>
26 Current Inv / Sq Ft, Avg of 51 Offices	\$21.88	\$300
27 Embedded Inv / Sq Ft, Avg of 51 Offices	\$4.50	\$85.47
28 Total Square Footage	15.25	15.25
29 Total Current Investment	\$333.62	\$4,575.00
30 Total Embedded Investment	\$68.56	\$1,303.39

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## 93-162 WORKPAPERS

**ENTRANCE FACILITY SPACE FUNCTION**  
**Recurring**

**RATE ELEMENT NAME: Cable Space per Cable per Central Office**  
**(Back Up for Pages B.15 - B.66)**

<b>CENTRAL OFFICE:                      SNDG02                      650 Robinson Ave., San Diego</b>		
<b><u>Ladder Racking (Investment Account 223210)</u></b>		<b><u>SOURCE</u></b>
1 Ladder Racking Material and Labor per CO Floor	\$2,885	Project Team
2 Number of Fiber Cables per Ladder Rack	8	Project Team
3 Gross Current Investment per Floor per Fiber Run	\$360.63	Ln 1 / Ln 2
4 CC/BC Ratio, Account 223210	1.253	1992 Company Study
5 Equivalent Embedded Invest., Acct. 223210, per Floor	\$287.81	Ln 3 / Ln 4
6 Number of Floors	1	Project Team
7 Current Investment	\$360.63	Ln 3 * Ln 6
8 Equivalent Embedded Investment	\$287.81	Ln 5 * Ln 6
<b><u>Vault Racking (Investment Account 244100)</u></b>		
9 Cable Racking Material and Labor per Vault Foot	\$20.88	Project Team
10 Number of Fiber Cables per Wall	25	Project Team
11 Gross Current Investment per Vault Foot	\$0.84	Ln 9 / Ln 10
12 CC/BC Ratio, Account 244100	2.038	1992 Company Study
13 Equivalent Embedded Investment per Vault Foot	\$0.41	Ln 11 / Ln 12
14 Number of Feet	200	Project Team
15 Current Investment	\$167.04	Ln 11 * Ln 14
16 Equivalent Embedded Investment	\$81.96	Ln 13 * Ln 14
<b><u>SQUARE FEET OF BUILDING SPACE PER FLOOR PER VERTICAL FIBER RUN</u></b>		
17 Square Footage per 2' x 3' Ladder Rack Floor Plate	6	Project Team
18 Number of Fiber Cables per Ladder Rack	8	Project Team
19 Square Footage per Floor per Fiber Run	0.75	Ln 17 / Ln 18
20 Total Square Footage, Vertical Fiber Run	0.75	Ln 6 * Ln 19
<b><u>SQ FEET OF BUILDING SPACE PER FOOT OF FIBER RUN WITHIN VAULT</u></b>		
	<u>Feet</u>	<u>Square Feet</u>
21 Vault Clearance from Wall Required / Foot	2.5	Project Team
22 Square Feet of Vault Floor Space Required per Foot	2.5	Ln 21 x 1 ft
23 Number of Fiber Cables per Wall	25	Project Team
24 Square Footage per foot of Fiber Run in Vault	0.10	Ln 22 / Ln 23
25 Total Square Footage, Vault	20	Ln 14 * Ln 24
<b><u>Land (Investment Account 211100) and Building (Investment Account 212100)</u></b>		
	<u>Land</u>	<u>Building</u>
26 Current Inv / Sq Ft, Avg of 51 Offices	\$21.88	\$300
27 Embedded Inv / Sq Ft, Avg of 51 Offices	\$4.50	\$85.47
28 Total Square Footage	20.75	20.75
29 Total Current Investment	\$453.95	\$6,225.00
30 Total Embedded Investment	\$93.29	\$1,773.46

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## 93-162 WORKPAPERS

**ENTRANCE FACILITY SPACE FUNCTION**  
**Recurring**

**RATE ELEMENT NAME: Cable Space per Cable per Central Office**  
**(Back Up for Pages B.15 - B.66)**

<b>CENTRAL OFFICE:                      SNDG03                      7847 Linda Vista, San Diego</b>			
<b><u>Ladder Racking (Investment Account 223210)</u></b>			<b><u>SOURCE</u></b>
1 Ladder Racking Material and Labor per CO Floor	\$2,885		Project Team
2 Number of Fiber Cables per Ladder Rack	8		Project Team
3 Gross Current Investment per Floor per Fiber Run	\$360.63		Ln 1 / Ln 2
4 CC/BC Ratio, Account 223210	1.253		1992 Company Study
5 Equivalent Embedded Invest., Acct. 223210, per Floor	\$287.81		Ln 3 / Ln 4
6 Number of Floors	3		Project Team
7 Current Investment	\$1,081.88		Ln 3 * Ln 6
8 Equivalent Embedded Investment	\$863.43		Ln 5 * Ln 6
<b><u>Vault Racking (Investment Account 244100)</u></b>			
9 Cable Racking Material and Labor per Vault Foot	\$20.88		Project Team
10 Number of Fiber Cables per Wall	25		Project Team
11 Gross Current Investment per Vault Foot	\$0.84		Ln 9 / Ln 10
12 CC/BC Ratio, Account 244100	2.038		1992 Company Study
13 Equivalent Embedded Investment per Vault Foot	\$0.41		Ln 11 / Ln 12
14 Number of Feet	40		Project Team
15 Current Investment	\$33.41		Ln 11 * Ln 14
16 Equivalent Embedded Investment	\$16.39		Ln 13 * Ln 14
<b><u>SQUARE FEET OF BUILDING SPACE PER FLOOR PER VERTICAL FIBER RUN</u></b>			
17 Square Footage per 2' x 3' Ladder Rack Floor Plate	6		Project Team
18 Number of Fiber Cables per Ladder Rack	8		Project Team
19 Square Footage per Floor per Fiber Run	0.75		Ln 17 / Ln 18
20 Total Square Footage, Vertical Fiber Run	2.25		Ln 6 * Ln 19
<b><u>SQ FEET OF BUILDING SPACE PER FOOT OF FIBER RUN WITHIN VAULT</u></b>			
	<u>Feet</u>	<u>Square Feet</u>	
21 Vault Clearance from Wall Required / Foot	2.5		Project Team
22 Square Feet of Vault Floor Space Required per Foot		2.5	Ln 21 x 1 ft
23 Number of Fiber Cables per Wall		25	Project Team
24 Square Footage per foot of Fiber Run in Vault		0.10	Ln 22 / Ln 23
25 Total Square Footage, Vault		4	Ln 14 * Ln 24
<b><u>Land (Investment Account 211100) and Building (Investment Account 212100)</u></b>			
	<u>Land</u>	<u>Building</u>	
26 Current Inv / Sq Ft, Avg of 51 Offices	\$21.88	\$300	App R, Pg 1, Ln 54
27 Embedded Inv / Sq Ft, Avg of 51 Offices	\$4.50	\$85.47	App R, Pg 1, Ln 54
28 Total Square Footage	6.25	6.25	Ln 20 + Ln 25
29 Total Current Investment	\$136.73	\$1,875.00	Ln 26 * Ln 28
30 Total Embedded Investment	\$28.10	\$534.18	Ln 27 * Ln 28

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**ENTRANCE FACILITY SPACE FUNCTION**  
Recurring

**RATE ELEMENT NAME: Cable Space per Cable per Central Office**  
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<b>CENTRAL OFFICE: SNDG15 9341 Regents Rd., San Diego</b>		
<b>Ladder Racking (Investment Account 223210)</b>		<b>SOURCE</b>
1 Ladder Racking Material and Labor per CO Floor	\$2,885	Project Team
2 Number of Fiber Cables per Ladder Rack	8	Project Team
3 Gross Current Investment per Floor per Fiber Run	\$360.63	Ln 1 / Ln 2
4 CC/BC Ratio, Account 223210	1.253	1992 Company Study
5 Equivalent Embedded Invest., Acct. 223210, per Floor	\$287.81	Ln 3 / Ln 4
6 Number of Floors	1	Project Team
7 Current Investment	\$360.63	Ln 3 * Ln 6
8 Equivalent Embedded Investment	\$287.81	Ln 5 * Ln 6
<b>Vault Racking (Investment Account 244100)</b>		
9 Cable Racking Material and Labor per Vault Foot	\$20.88	Project Team
10 Number of Fiber Cables per Wall	25	Project Team
11 Gross Current Investment per Vault Foot	\$0.84	Ln 9 / Ln 10
12 CC/BC Ratio, Account 244100	2.038	1992 Company Study
13 Equivalent Embedded Investment per Vault Foot	\$0.41	Ln 11 / Ln 12
14 Number of Feet	110	Project Team
15 Current Investment	\$91.87	Ln 11 * Ln 14
16 Equivalent Embedded Investment	\$45.08	Ln 13 * Ln 14
<b>SQUARE FEET OF BUILDING SPACE PER FLOOR PER VERTICAL FIBER RUN</b>		
17 Square Footage per 2' x 3' Ladder Rack Floor Plate	6	Project Team
18 Number of Fiber Cables per Ladder Rack	8	Project Team
19 Square Footage per Floor per Fiber Run	0.75	Ln 17 / Ln 18
20 Total Square Footage, Vertical Fiber Run	0.75	Ln 6 * Ln 19
<b>SQ FEET OF BUILDING SPACE PER FOOT OF FIBER RUN WITHIN VAULT</b>		
	<u>Feet</u>	<u>Square Feet</u>
21 Vault Clearance from Wall Required / Foot	2.5	Project Team
22 Square Feet of Vault Floor Space Required per Foot	2.5	Ln 21 x 1 ft
23 Number of Fiber Cables per Wall	25	Project Team
24 Square Footage per foot of Fiber Run in Vault	0.10	Ln 22 / Ln 23
25 Total Square Footage, Vault	11	Ln 14 * Ln 24
<b>Land (Investment Account 211100) and Building (Investment Account 212100)</b>		
	<u>Land</u>	<u>Building</u>
26 Current Inv / Sq Ft, Avg of 51 Offices	\$21.88	\$300
27 Embedded Inv / Sq Ft, Avg of 51 Offices	\$4.50	\$85.47
28 Total Square Footage	11.75	11.75
29 Total Current Investment	\$257.05	\$3,525.00
30 Total Embedded Investment	\$52.82	\$1,004.25



## 93-162 WORKPAPERS

**ENTRANCE FACILITY SPACE FUNCTION**  
**Recurring**

**RATE ELEMENT NAME: Cable Space per Cable per Central Office**  
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<b>CENTRAL OFFICE: SNDG16 9059 Mira Mesa Blvd., San Diego</b>			
<b><u>Ladder Racking (Investment Account 223210)</u></b>			<b><u>SOURCE</u></b>
1 Ladder Racking Material and Labor per CO Floor	\$2,885		Project Team
2 Number of Fiber Cables per Ladder Rack	8		Project Team
3 Gross Current Investment per Floor per Fiber Run	\$360.63		Ln 1 / Ln 2
4 CC/BC Ratio, Account 223210	1.253		1992 Company Study
5 Equivalent Embedded Invest., Acct. 223210, per Floor	\$287.81		Ln 3 / Ln 4
6 Number of Floors	2		Project Team
7 Current Investment	\$721.25		Ln 3 * Ln 6
8 Equivalent Embedded Investment	\$575.62		Ln 5 * Ln 6
<b><u>Vault Racking (Investment Account 244100)</u></b>			
9 Cable Racking Material and Labor per Vault Foot	\$20.88		Project Team
10 Number of Fiber Cables per Wall	25		Project Team
11 Gross Current Investment per Vault Foot	\$0.84		Ln 9 / Ln 10
12 CC/BC Ratio, Account 244100	2.038		1992 Company Study
13 Equivalent Embedded Investment per Vault Foot	\$0.41		Ln 11 / Ln 12
14 Number of Feet	150		Project Team
15 Current Investment	\$125.28		Ln 11 * Ln 14
16 Equivalent Embedded Investment	\$61.47		Ln 13 * Ln 14
<b><u>SQUARE FEET OF BUILDING SPACE PER FLOOR PER VERTICAL FIBER RUN</u></b>			
17 Square Footage per 2' x 3' Ladder Rack Floor Plate	6		Project Team
18 Number of Fiber Cables per Ladder Rack	8		Project Team
19 Square Footage per Floor per Fiber Run	0.75		Ln 17 / Ln 18
20 Total Square Footage, Vertical Fiber Run	1.5		Ln 6 * Ln 19
<b><u>SQ FEET OF BUILDING SPACE PER FOOT OF FIBER RUN WITHIN VAULT</u></b>			
	<u>Feet</u>	<u>Square Feet</u>	
21 Vault Clearance from Wall Required / Foot	2.5		Project Team
22 Square Feet of Vault Floor Space Required per Foot		2.5	Ln 21 x 1 ft
23 Number of Fiber Cables per Wall		25	Project Team
24 Square Footage per foot of Fiber Run in Vault		0.10	Ln 22 / Ln 23
25 Total Square Footage, Vault		15	Ln 14 * Ln 24
<b><u>Land (Investment Account 211100) and Building (Investment Account 212100)</u></b>			
	<u>Land</u>	<u>Building</u>	
26 Current Inv / Sq Ft, Avg of 51 Offices	\$21.88	\$300	App R, Pg 1, Ln 54
27 Embedded Inv / Sq Ft, Avg of 51 Offices	\$4.50	\$85.47	App R, Pg 1, Ln 54
28 Total Square Footage	16.50	16.50	Ln 20 + Ln 25
29 Total Current Investment	\$360.97	\$4,950.00	Ln 26 * Ln 28
30 Total Embedded Investment	\$74.18	\$1,410.22	Ln 27 * Ln 28

**ENTRANCE FACILITY SPACE FUNCTION**  
**Recurring**

**RATE ELEMENT NAME: Cable Space per Cable per Central Office**  
**(Back Up for Pages B.15 - B.66)**

<b>CENTRAL OFFICE: SNFC01 555 Pine St., San Francisco</b>		
<b><u>Ladder Racking (Investment Account 223210)</u></b>		<b><u>SOURCE</u></b>
1 Ladder Racking Material and Labor per CO Floor	\$2,885	Project Team
2 Number of Fiber Cables per Ladder Rack	8	Project Team
3 Gross Current Investment per Floor per Fiber Run	\$360.63	Ln 1 / Ln 2
4 CC/BC Ratio, Account 223210	1.253	1992 Company Study
5 Equivalent Embedded Invest., Acct. 223210, per Floor	\$287.81	Ln 3 / Ln 4
6 Number of Floors	2	Project Team
7 Current Investment	\$721.25	Ln 3 * Ln 6
8 Equivalent Embedded Investment	\$575.62	Ln 5 * Ln 6
<b><u>Vault Racking (Investment Account 244100)</u></b>		
9 Cable Racking Material and Labor per Vault Foot	\$20.88	Project Team
10 Number of Fiber Cables per Wall	25	Project Team
11 Gross Current Investment per Vault Foot	\$0.84	Ln 9 / Ln 10
12 CC/BC Ratio, Account 244100	2.038	1992 Company Study
13 Equivalent Embedded Investment per Vault Foot	\$0.41	Ln 11 / Ln 12
14 Number of Feet	190	Project Team
15 Current Investment	\$158.69	Ln 11 * Ln 14
16 Equivalent Embedded Investment	\$77.86	Ln 13 * Ln 14
<b><u>SQUARE FEET OF BUILDING SPACE PER FLOOR PER VERTICAL FIBER RUN</u></b>		
17 Square Footage per 2' x 3' Ladder Rack Floor Plate	6	Project Team
18 Number of Fiber Cables per Ladder Rack	8	Project Team
19 Square Footage per Floor per Fiber Run	0.75	Ln 17 / Ln 18
20 Total Square Footage, Vertical Fiber Run	1.5	Ln 6 * Ln 19
<b><u>SQ FEET OF BUILDING SPACE PER FOOT OF FIBER RUN WITHIN VAULT</u></b>		
	<b><u>Feet</u></b>	<b><u>Square Feet</u></b>
21 Vault Clearance from Wall Required / Foot	2.5	Project Team
22 Square Feet of Vault Floor Space Required per Foot	2.5	Ln 21 x 1 ft
23 Number of Fiber Cables per Wall	25	Project Team
24 Square Footage per foot of Fiber Run in Vault	0.10	Ln 22 / Ln 23
25 Total Square Footage, Vault	19	Ln 14 * Ln 24
<b><u>Land (Investment Account 211100) and Building (Investment Account 212100)</u></b>		
	<b><u>Land</u></b>	<b><u>Building</u></b>
26 Current Inv / Sq Ft, Avg of 51 Offices	\$21.88	\$300
27 Embedded Inv / Sq Ft, Avg of 51 Offices	\$4.50	\$85.47
28 Total Square Footage	20.50	20.50
29 Total Current Investment	\$448.48	\$6,150.00
30 Total Embedded Investment	\$92.16	\$1,752.10

## 93-162 WORKPAPERS

**ENTRANCE FACILITY SPACE FUNCTION**  
**Recurring**

**RATE ELEMENT NAME: Cable Space per Cable per Central Office**  
**(Back Up for Pages B.15 - B.66)**

<b>CENTRAL OFFICE: SNFC04 1 McCoppin St., San Francisco</b>		
<b><u>Ladder Racking (Investment Account 223210)</u></b>		<b><u>SOURCE</u></b>
1 Ladder Racking Material and Labor per CO Floor	\$2,885	Project Team
2 Number of Fiber Cables per Ladder Rack	8	Project Team
3 Gross Current Investment per Floor per Fiber Run	\$360.63	Ln 1 / Ln 2
4 CC/BC Ratio, Account 223210	1.253	1992 Company Study
5 Equivalent Embedded Invest., Acct. 223210, per Floor	\$287.81	Ln 3 / Ln 4
6 Number of Floors	3	Project Team
7 Current Investment	\$1,081.88	Ln 3 * Ln 6
8 Equivalent Embedded Investment	\$863.43	Ln 5 * Ln 6
<b><u>Vault Racking (Investment Account 244100)</u></b>		
9 Cable Racking Material and Labor per Vault Foot	\$20.88	Project Team
10 Number of Fiber Cables per Wall	25	Project Team
11 Gross Current Investment per Vault Foot	\$0.84	Ln 9 / Ln 10
12 CC/BC Ratio, Account 244100	2.038	1992 Company Study
13 Equivalent Embedded Investment per Vault Foot	\$0.41	Ln 11 / Ln 12
14 Number of Feet	165	Project Team
15 Current Investment	\$137.81	Ln 11 * Ln 14
16 Equivalent Embedded Investment	\$67.62	Ln 13 * Ln 14
<b><u>SQUARE FEET OF BUILDING SPACE PER FLOOR PER VERTICAL FIBER RUN</u></b>		
17 Square Footage per 2' x 3' Ladder Rack Floor Plate	6	Project Team
18 Number of Fiber Cables per Ladder Rack	8	Project Team
19 Square Footage per Floor per Fiber Run	0.75	Ln 17 / Ln 18
20 Total Square Footage, Vertical Fiber Run	2.25	Ln 6 * Ln 19
<b><u>SQ FEET OF BUILDING SPACE PER FOOT OF FIBER RUN WITHIN VAULT</u></b>		
	<b><u>Feet</u></b>	<b><u>Square Feet</u></b>
21 Vault Clearance from Wall Required / Foot	2.5	Project Team
22 Square Feet of Vault Floor Space Required per Foot	2.5	Ln 21 x 1 ft
23 Number of Fiber Cables per Wall	25	Project Team
24 Square Footage per foot of Fiber Run in Vault	0.10	Ln 22 / Ln 23
25 Total Square Footage, Vault	16.5	Ln 14 * Ln 24
<b><u>Land (Investment Account 211100) and Building (Investment Account 212100)</u></b>		
	<b><u>Land</u></b>	<b><u>Building</u></b>
26 Current Inv / Sq Ft, Avg of 51 Offices	\$21.88	\$300
27 Embedded Inv / Sq Ft, Avg of 51 Offices	\$4.50	\$85.47
28 Total Square Footage	18.75	18.75
29 Total Current Investment	\$410.19	\$5,625.00
30 Total Embedded Investment	\$84.29	\$1,602.53
		Ln 26 * Ln 28

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NOTE: Totals may not add due to rounding.

## 93-162 WORKPAPERS

**ENTRANCE FACILITY SPACE FUNCTION**  
**Recurring**

**RATE ELEMENT NAME: Cable Space per Cable per Central Office***(Back Up for Pages B.15 - B.66)*

<b>CENTRAL OFFICE: SNFC21 611 Folsom St., San Francisco</b>		
<b><u>Ladder Racking (Investment Account 223210)</u></b>		<b><u>SOURCE</u></b>
1 Ladder Racking Material and Labor per CO Floor	\$2,885	Project Team
2 Number of Fiber Cables per Ladder Rack	8	Project Team
3 Gross Current Investment per Floor per Fiber Run	\$360.63	Ln 1 / Ln 2
4 CC/BC Ratio, Account 223210	1.253	1992 Company Study
5 Equivalent Embedded Invest., Acct. 223210, per Floor	\$287.81	Ln 3 / Ln 4
6 Number of Floors	2	Project Team
7 Current Investment	\$721.25	Ln 3 * Ln 6
8 Equivalent Embedded Investment	\$575.62	Ln 5 * Ln 6
<b><u>Vault Racking (Investment Account 244100)</u></b>		
9 Cable Racking Material and Labor per Vault Foot	\$20.88	Project Team
10 Number of Fiber Cables per Wall	25	Project Team
11 Gross Current Investment per Vault Foot	\$0.84	Ln 9 / Ln 10
12 CC/BC Ratio, Account 244100	2.038	1992 Company Study
13 Equivalent Embedded Investment per Vault Foot	\$0.41	Ln 11 / Ln 12
14 Number of Feet	165	Project Team
15 Current Investment	\$137.81	Ln 11 * Ln 14
16 Equivalent Embedded Investment	\$67.62	Ln 13 * Ln 14
<b><u>SQUARE FEET OF BUILDING SPACE PER FLOOR PER VERTICAL FIBER RUN</u></b>		
17 Square Footage per 2' x 3' Ladder Rack Floor Plate	6	Project Team
18 Number of Fiber Cables per Ladder Rack	8	Project Team
19 Square Footage per Floor per Fiber Run	0.75	Ln 17 / Ln 18
20 Total Square Footage, Vertical Fiber Run	1.5	Ln 6 * Ln 19
<b><u>SQ FEET OF BUILDING SPACE PER FOOT OF FIBER RUN WITHIN VAULT</u></b>		
	<u>Feet</u>	<u>Square Feet</u>
21 Vault Clearance from Wall Required / Foot	2.5	Project Team
22 Square Feet of Vault Floor Space Required per Foot	2.5	Ln 21 x 1 ft
23 Number of Fiber Cables per Wall	25	Project Team
24 Square Footage per foot of Fiber Run in Vault	0.10	Ln 22 / Ln 23
25 Total Square Footage, Vault	16.5	Ln 14 * Ln 24
<b><u>Land (Investment Account 211100) and Building (Investment Account 212100)</u></b>		
	<u>Land</u>	<u>Building</u>
26 Current Inv / Sq Ft, Avg of 51 Offices	\$21.88	\$300
27 Embedded Inv / Sq Ft, Avg of 51 Offices	\$4.50	\$85.47
28 Total Square Footage	18.00	18.00
29 Total Current Investment	\$393.79	\$5,400.00
30 Total Embedded Investment	\$80.92	\$1,538.43

NOTE: Totals may not add due to rounding.

## 93-162 WORKPAPERS

**ENTRANCE FACILITY SPACE FUNCTION**  
**Recurring**

**RATE ELEMENT NAME: Cable Space per Cable per Central Office***(Back Up for Pages B.15 - B.66)*

<b>CENTRAL OFFICE:</b>			<b>SNSJ02</b>	<b>95 Almaden, San Jose</b>
<b><u>Ladder Racking (Investment Account 223210)</u></b>			<b><u>SOURCE</u></b>	
1	Ladder Racking Material and Labor per CO Floor	\$2,885		Project Team
2	Number of Fiber Cables per Ladder Rack	8		Project Team
3	Gross Current Investment per Floor per Fiber Run	\$360.63		Ln 1 / Ln 2
4	CC/BC Ratio, Account 223210	1.253		1992 Company Study
5	Equivalent Embedded Invest., Acct. 223210, per Floor	\$287.81		Ln 3 / Ln 4
6	Number of Floors	3		Project Team
7	Current Investment	\$1,081.88		Ln 3 * Ln 6
8	Equivalent Embedded Investment	\$863.43		Ln 5 * Ln 6
<b><u>Vault Racking (Investment Account 244100)</u></b>				
9	Cable Racking Material and Labor per Vault Foot	\$20.88		Project Team
10	Number of Fiber Cables per Wall	25		Project Team
11	Gross Current Investment per Vault Foot	\$0.84		Ln 9 / Ln 10
12	CC/BC Ratio, Account 244100	2.038		1992 Company Study
13	Equivalent Embedded Investment per Vault Foot	\$0.41		Ln 11 / Ln 12
14	Number of Feet	160		Project Team
15	Current Investment	\$133.63		Ln 11 * Ln 14
16	Equivalent Embedded Investment	\$65.57		Ln 13 * Ln 14
<b><u>SQUARE FEET OF BUILDING SPACE PER FLOOR PER VERTICAL FIBER RUN</u></b>				
17	Square Footage per 2' x 3' Ladder Rack Floor Plate	6		Project Team
18	Number of Fiber Cables per Ladder Rack	8		Project Team
19	Square Footage per Floor per Fiber Run	0.75		Ln 17 / Ln 18
20	Total Square Footage, Vertical Fiber Run	2.25		Ln 6 * Ln 19
<b><u>SQ FEET OF BUILDING SPACE PER FOOT OF FIBER RUN WITHIN VAULT</u></b>				
		<u>Feet</u>	<u>Square Feet</u>	
21	Vault Clearance from Wall Required / Foot	2.5		Project Team
22	Square Feet of Vault Floor Space Required per Foot		2.5	Ln 21 x 1 ft
23	Number of Fiber Cables per Wall		25	Project Team
24	Square Footage per foot of Fiber Run in Vault		0.10	Ln 22 / Ln 23
25	Total Square Footage, Vault		16	Ln 14 * Ln 24
<b><u>Land (Investment Account 211100) and Building (Investment Account 212100)</u></b>				
		<u>Land</u>	<u>Building</u>	
26	Current Inv / Sq Ft, Avg of 51 Offices	\$21.88	\$300	App R, Pg 1, Ln 54
27	Embedded Inv / Sq Ft, Avg of 51 Offices	\$4.50	\$85.47	App R, Pg 1, Ln 54
28	Total Square Footage	18.25	18.25	Ln 20 + Ln 25
29	Total Current Investment	\$399.26	\$5,475.00	Ln 26 * Ln 28
30	Total Embedded Investment	\$82.05	\$1,559.79	Ln 27 * Ln 28

## 93-162 WORKPAPERS

**ENTRANCE FACILITY SPACE FUNCTION**  
**Recurring**

**RATE ELEMENT NAME: Cable Space per Cable per Central Office**  
**(Back Up for Pages B.15 - B.66)**

<b>CENTRAL OFFICE: SNSJ12 6245 Dial Way, San Jose</b>		
<b><u>Ladder Racking (Investment Account 223210)</u></b>		<b><u>SOURCE</u></b>
1 Ladder Racking Material and Labor per CO Floor	\$2,885	Project Team
2 Number of Fiber Cables per Ladder Rack	8	Project Team
3 Gross Current Investment per Floor per Fiber Run	\$360.63	Ln 1 / Ln 2
4 CC/BC Ratio, Account 223210	1.253	1992 Company Study
5 Equivalent Embedded Invest., Acct. 223210, per Floor	\$287.81	Ln 3 / Ln 4
6 Number of Floors	1	Project Team
7 Current Investment	\$360.63	Ln 3 * Ln 6
8 Equivalent Embedded Investment	\$287.81	Ln 5 * Ln 6
<b><u>Vault Racking (Investment Account 244100)</u></b>		
9 Cable Racking Material and Labor per Vault Foot	\$20.88	Project Team
10 Number of Fiber Cables per Wall	25	Project Team
11 Gross Current Investment per Vault Foot	\$0.84	Ln 9 / Ln 10
12 CC/BC Ratio, Account 244100	2.038	1992 Company Study
13 Equivalent Embedded Investment per Vault Foot	\$0.41	Ln 11 / Ln 12
14 Number of Feet	150	Project Team
15 Current Investment	\$125.28	Ln 11 * Ln 14
16 Equivalent Embedded Investment	\$61.47	Ln 13 * Ln 14
<b><u>SQUARE FEET OF BUILDING SPACE PER FLOOR PER VERTICAL FIBER RUN</u></b>		
17 Square Footage per 2' x 3' Ladder Rack Floor Plate	6	Project Team
18 Number of Fiber Cables per Ladder Rack	8	Project Team
19 Square Footage per Floor per Fiber Run	0.75	Ln 17 / Ln 18
20 Total Square Footage, Vertical Fiber Run	0.75	Ln 6 * Ln 19
<b><u>SQ FEET OF BUILDING SPACE PER FOOT OF FIBER RUN WITHIN VAULT</u></b>		
	<u>Feet</u>	<u>Square Feet</u>
21 Vault Clearance from Wall Required / Foot	2.5	Project Team
22 Square Feet of Vault Floor Space Required per Foot	2.5	Ln 21 x 1 ft
23 Number of Fiber Cables per Wall	25	Project Team
24 Square Footage per foot of Fiber Run in Vault	0.10	Ln 22 / Ln 23
25 Total Square Footage, Vault	15	Ln 14 * Ln 24
<b><u>Land (Investment Account 211100) and Building (Investment Account 212100)</u></b>		
	<u>Land</u>	<u>Building</u>
26 Current Inv / Sq Ft, Avg of 51 Offices	\$21.88	\$300
27 Embedded Inv / Sq Ft, Avg of 51 Offices	\$4.50	\$85.47
28 Total Square Footage	15.75	15.75
29 Total Current Investment	\$344.56	\$4,725.00
30 Total Embedded Investment	\$70.81	\$1,346.12
		Ln 26 * Ln 28

## 93-162 WORKPAPERS

**ENTRANCE FACILITY SPACE FUNCTION**  
**Recurring**

**RATE ELEMENT NAME: Cable Space per Cable per Central Office**  
**(Back Up for Pages B.15 - B.66)**

<b>CENTRAL OFFICE:</b>			<b>SNJS21</b>	<b>2211 Junction Ave., San Jose</b>
<b><u>Ladder Racking (Investment Account 223210)</u></b>			<b><u>SOURCE</u></b>	
1	Ladder Racking Material and Labor per CO Floor	\$2,885		Project Team
2	Number of Fiber Cables per Ladder Rack	8		Project Team
3	Gross Current Investment per Floor per Fiber Run	\$360.63		Ln 1 / Ln 2
4	CC/BC Ratio, Account 223210	1.253		1992 Company Study
5	Equivalent Embedded Invest., Acct. 223210, per Floor	\$287.81		Ln 3 / Ln 4
6	Number of Floors	1		Project Team
7	Current Investment	\$360.63		Ln 3 * Ln 6
8	Equivalent Embedded Investment	\$287.81		Ln 5 * Ln 6
<b><u>Vault Racking (Investment Account 244100)</u></b>				
9	Cable Racking Material and Labor per Vault Foot	\$20.88		Project Team
10	Number of Fiber Cables per Wall	25		Project Team
11	Gross Current Investment per Vault Foot	\$0.84		Ln 9 / Ln 10
12	CC/BC Ratio, Account 244100	2.038		1992 Company Study
13	Equivalent Embedded Investment per Vault Foot	\$0.41		Ln 11 / Ln 12
14	Number of Feet	150		Project Team
15	Current Investment	\$125.28		Ln 11 * Ln 14
16	Equivalent Embedded Investment	\$61.47		Ln 13 * Ln 14
<b><u>SQUARE FEET OF BUILDING SPACE PER FLOOR PER VERTICAL FIBER RUN</u></b>				
17	Square Footage per 2' x 3' Ladder Rack Floor Plate	6		Project Team
18	Number of Fiber Cables per Ladder Rack	8		Project Team
19	Square Footage per Floor per Fiber Run	0.75		Ln 17 / Ln 18
20	Total Square Footage, Vertical Fiber Run	0.75		Ln 6 * Ln 19
<b><u>SQ FEET OF BUILDING SPACE PER FOOT OF FIBER RUN WITHIN VAULT</u></b>				
		<u>Feet</u>	<u>Square Feet</u>	
21	Vault Clearance from Wall Required / Foot	2.5		Project Team
22	Square Feet of Vault Floor Space Required per Foot		2.5	Ln 21 x 1 ft
23	Number of Fiber Cables per Wall		25	Project Team
24	Square Footage per foot of Fiber Run in Vault		0.10	Ln 22 / Ln 23
25	Total Square Footage, Vault		15	Ln 14 * Ln 24
<b><u>Land (Investment Account 211100) and Building (Investment Account 212100)</u></b>				
		<u>Land</u>	<u>Building</u>	
26	Current Inv / Sq Ft, Avg of 51 Offices	\$21.88	\$300	App R, Pg 1, Ln 54
27	Embedded Inv / Sq Ft, Avg of 51 Offices	\$4.50	\$85.47	App R, Pg 1, Ln 54
28	Total Square Footage	15.75	15.75	Ln 20 + Ln 25
29	Total Current Investment	\$344.56	\$4,725.00	Ln 26 * Ln 28
30	Total Embedded Investment	\$70.81	\$1,346.12	Ln 27 * Ln 28

**ENTRANCE FACILITY SPACE FUNCTION**  
Recurring

**RATE ELEMENT NAME: Cable Space per Cable per Central Office**  
*(Back Up for Pages B.15 - B.66)*

<b>CENTRAL OFFICE: SNMT11 23 28th Ave., San Mateo</b>		
<b><u>Ladder Racking (Investment Account 223210)</u></b>		<b><u>SOURCE</u></b>
1 Ladder Racking Material and Labor per CO Floor	\$2,885	Project Team
2 Number of Fiber Cables per Ladder Rack	8	Project Team
3 Gross Current Investment per Floor per Fiber Run	\$360.63	Ln 1 / Ln 2
4 CC/BC Ratio, Account 223210	1.253	1992 Company Study
5 Equivalent Embedded Invest., Acct. 223210, per Floor	\$287.81	Ln 3 / Ln 4
6 Number of Floors	2	Project Team
7 Current Investment	\$721.25	Ln 3 * Ln 6
8 Equivalent Embedded Investment	\$575.62	Ln 5 * Ln 6
<b><u>Vault Racking (Investment Account 244100)</u></b>		
9 Cable Racking Material and Labor per Vault Foot	\$20.88	Project Team
10 Number of Fiber Cables per Wall	25	Project Team
11 Gross Current Investment per Vault Foot	\$0.84	Ln 9 / Ln 10
12 CC/BC Ratio, Account 244100	2.038	1992 Company Study
13 Equivalent Embedded Investment per Vault Foot	\$0.41	Ln 11 / Ln 12
14 Number of Feet	210	Project Team
15 Current Investment	\$175.39	Ln 11 * Ln 14
16 Equivalent Embedded Investment	\$86.06	Ln 13 * Ln 14
<b><u>SQUARE FEET OF BUILDING SPACE PER FLOOR PER VERTICAL FIBER RUN</u></b>		
17 Square Footage per 2' x 3' Ladder Rack Floor Plate	6	Project Team
18 Number of Fiber Cables per Ladder Rack	8	Project Team
19 Square Footage per Floor per Fiber Run	0.75	Ln 17 / Ln 18
20 Total Square Footage, Vertical Fiber Run	1.5	Ln 6 * Ln 19
<b><u>SQ FEET OF BUILDING SPACE PER FOOT OF FIBER RUN WITHIN VAULT</u></b>		
	<u>Feet</u>	<u>Square Feet</u>
21 Vault Clearance from Wall Required / Foot	2.5	Project Team
22 Square Feet of Vault Floor Space Required per Foot	2.5	Ln 21 x 1 ft
23 Number of Fiber Cables per Wall	25	Project Team
24 Square Footage per foot of Fiber Run in Vault	0.10	Ln 22 / Ln 23
25 Total Square Footage, Vault	21	Ln 14 * Ln 24
<b><u>Land (Investment Account 211100) and Building (Investment Account 212100)</u></b>		
	<u>Land</u>	<u>Building</u>
26 Current Inv / Sq Ft, Avg of 51 Offices	\$21.88	\$300
27 Embedded Inv / Sq Ft, Avg of 51 Offices	\$4.50	\$85.47
28 Total Square Footage	22.50	22.50
29 Total Current Investment	\$492.23	\$6,750.00
30 Total Embedded Investment	\$101.15	\$1,923.03

NOTE: Totals may not add due to rounding.



## 93-162 WORKPAPERS

**ENTRANCE FACILITY SPACE FUNCTION**  
**Recurring**

**RATE ELEMENT NAME: Cable Space per Cable per Central Office**  
**(Back Up for Pages B.15 - B.66)**

<b>CENTRAL OFFICE: SNRS01 517 Second St., Santa Rosa</b>			
<b><u>Ladder Racking (Investment Account 223210)</u></b>			<b><u>SOURCE</u></b>
1 Ladder Racking Material and Labor per CO Floor	\$2,885		Project Team
2 Number of Fiber Cables per Ladder Rack		8	Project Team
3 Gross Current Investment per Floor per Fiber Run	\$360.63		Ln 1 / Ln 2
4 CC/BC Ratio, Account 223210		1.253	1992 Company Study
5 Equivalent Embedded Invest., Acct. 223210, per Floor	\$287.81		Ln 3 / Ln 4
6 Number of Floors		3	Project Team
7 Current Investment	\$1,081.88		Ln 3 * Ln 6
8 Equivalent Embedded Investment	\$863.43		Ln 5 * Ln 6
<b><u>Vault Racking (Investment Account 244100)</u></b>			
9 Cable Racking Material and Labor per Vault Foot	\$20.88		Project Team
10 Number of Fiber Cables per Wall		25	Project Team
11 Gross Current Investment per Vault Foot	\$0.84		Ln 9 / Ln 10
12 CC/BC Ratio, Account 244100		2.038	1992 Company Study
13 Equivalent Embedded Investment per Vault Foot	\$0.41		Ln 11 / Ln 12
14 Number of Feet		110	Project Team
15 Current Investment	\$91.87		Ln 11 * Ln 14
16 Equivalent Embedded Investment	\$45.08		Ln 13 * Ln 14
<b><u>SQUARE FEET OF BUILDING SPACE PER FLOOR PER VERTICAL FIBER RUN</u></b>			
17 Square Footage per 2' x 3' Ladder Rack Floor Plate		6	Project Team
18 Number of Fiber Cables per Ladder Rack		8	Project Team
19 Square Footage per Floor per Fiber Run		0.75	Ln 17 / Ln 18
20 Total Square Footage, Vertical Fiber Run		2.25	Ln 6 * Ln 19
<b><u>SQ FEET OF BUILDING SPACE PER FOOT OF FIBER RUN WITHIN VAULT</u></b>			
	<b><u>Feet</u></b>	<b><u>Square Feet</u></b>	
21 Vault Clearance from Wall Required / Foot	2.5		Project Team
22 Square Feet of Vault Floor Space Required per Foot		2.5	Ln 21 x 1 ft
23 Number of Fiber Cables per Wall		25	Project Team
24 Square Footage per foot of Fiber Run in Vault		0.10	Ln 22 / Ln 23
25 Total Square Footage, Vault		11	Ln 14 * Ln 24
<b><u>Land (Investment Account 211100) and Building (Investment Account 212100)</u></b>			
	<b><u>Land</u></b>	<b><u>Building</u></b>	
26 Current Inv / Sq Ft, Avg of 51 Offices	\$21.88	\$300	App R, Pg 1, Ln 54
27 Embedded Inv / Sq Ft, Avg of 51 Offices	\$4.50	\$85.47	App R, Pg 1, Ln 54
28 Total Square Footage	13.25	13.25	Ln 20 + Ln 25
29 Total Current Investment	\$289.87	\$3,975.00	Ln 26 * Ln 28
30 Total Embedded Investment	\$59.57	\$1,132.45	Ln 27 * Ln 28

B. 111

NOTE: Totals may not add due to rounding.

## 93-162 WORKPAPERS

**ENTRANCE FACILITY SPACE FUNCTION**  
**Recurring**

**RATE ELEMENT NAME: Cable Space per Cable per Central Office**  
**(Back Up for Pages B.15 - B.66)**

<b>CENTRAL OFFICE: SNTC01 1700 Space Park Drive, Santa Clara</b>			
<b><u>Ladder Racking (Investment Account 223210)</u></b>			<b><u>SOURCE</u></b>
1 Ladder Racking Material and Labor per CO Floor	\$2,885		Project Team
2 Number of Fiber Cables per Ladder Rack		8	Project Team
3 Gross Current Investment per Floor per Fiber Run	\$360.63		Ln 1 / Ln 2
4 CC/BC Ratio, Account 223210		1.253	1992 Company Study
5 Equivalent Embedded Invest., Acct. 223210, per Floor	\$287.81		Ln 3 / Ln 4
6 Number of Floors		0	Project Team
7 Current Investment	\$0.00		Ln 3 * Ln 6
8 Equivalent Embedded Investment	\$0.00		Ln 5 * Ln 6
<b><u>Vault Racking (Investment Account 244100)</u></b>			
9 Cable Racking Material and Labor per Vault Foot	\$20.88		Project Team
10 Number of Fiber Cables per Wall		25	Project Team
11 Gross Current Investment per Vault Foot	\$0.84		Ln 9 / Ln 10
12 CC/BC Ratio, Account 244100		2.038	1992 Company Study
13 Equivalent Embedded Investment per Vault Foot	\$0.41		Ln 11 / Ln 12
14 Number of Feet		150	Project Team
15 Current Investment	\$125.28		Ln 11 * Ln 14
16 Equivalent Embedded Investment	\$61.47		Ln 13 * Ln 14
<b><u>SQUARE FEET OF BUILDING SPACE PER FLOOR PER VERTICAL FIBER RUN</u></b>			
17 Square Footage per 2' x 3' Ladder Rack Floor Plate		6	Project Team
18 Number of Fiber Cables per Ladder Rack		8	Project Team
19 Square Footage per Floor per Fiber Run		0.75	Ln 17 / Ln 18
20 Total Square Footage, Vertical Fiber Run		0	Ln 6 * Ln 19
<b><u>SQ FEET OF BUILDING SPACE PER FOOT OF FIBER RUN WITHIN VAULT</u></b>			
	<b><u>Feet</u></b>	<b><u>Square Feet</u></b>	
21 Vault Clearance from Wall Required / Foot	2.5		Project Team
22 Square Feet of Vault Floor Space Required per Foot		2.5	Ln 21 x 1 ft
23 Number of Fiber Cables per Wall		25	Project Team
24 Square Footage per foot of Fiber Run in Vault		0.10	Ln 22 / Ln 23
25 Total Square Footage, Vault		15	Ln 14 * Ln 24
<b><u>Land (Investment Account 211100) and Building (Investment Account 212100)</u></b>			
	<b><u>Land</u></b>	<b><u>Building</u></b>	
26 Current Inv / Sq Ft, Avg of 51 Offices	\$21.88	\$300	App R, Pg 1, Ln 54
27 Embedded Inv / Sq Ft, Avg of 51 Offices	\$4.50	\$85.47	App R, Pg 1, Ln 54
28 Total Square Footage	15.00	15.00	Ln 20 + Ln 25
29 Total Current Investment	\$328.16	\$4,500.00	Ln 26 * Ln 28
30 Total Embedded Investment	\$67.44	\$1,282.02	Ln 27 * Ln 28

B. 112

NOTE: Totals may not add due to rounding.

## 93-162 WORKPAPERS

**ENTRANCE FACILITY SPACE FUNCTION**  
**Recurring**

**RATE ELEMENT NAME: Cable Space per Cable per Central Office**  
**(Back Up for Pages B.15 - B.66)**

<b>CENTRAL OFFICE: SNVA01 234 Carrol St., Sunnyvale</b>		
<b><u>Ladder Racking (Investment Account 223210)</u></b>		<b><u>SOURCE</u></b>
1 Ladder Racking Material and Labor per CO Floor	\$2,885	Project Team
2 Number of Fiber Cables per Ladder Rack	8	Project Team
3 Gross Current Investment per Floor per Fiber Run	\$360.63	Ln 1 / Ln 2
4 CC/BC Ratio, Account 223210	1.253	1992 Company Study
5 Equivalent Embedded Invest., Acct. 223210, per Floor	\$287.81	Ln 3 / Ln 4
6 Number of Floors	1	Project Team
7 Current Investment	\$360.63	Ln 3 * Ln 6
8 Equivalent Embedded Investment	\$287.81	Ln 5 * Ln 6
<b><u>Vault Racking (Investment Account 244100)</u></b>		
9 Cable Racking Material and Labor per Vault Foot	\$20.88	Project Team
10 Number of Fiber Cables per Wall	25	Project Team
11 Gross Current Investment per Vault Foot	\$0.84	Ln 9 / Ln 10
12 CC/BC Ratio, Account 244100	2.038	1992 Company Study
13 Equivalent Embedded Investment per Vault Foot	\$0.41	Ln 11 / Ln 12
14 Number of Feet	275	Project Team
15 Current Investment	\$229.68	Ln 11 * Ln 14
16 Equivalent Embedded Investment	\$112.70	Ln 13 * Ln 14
<b><u>SQUARE FEET OF BUILDING SPACE PER FLOOR PER VERTICAL FIBER RUN</u></b>		
17 Square Footage per 2' x 3' Ladder Rack Floor Plate	6	Project Team
18 Number of Fiber Cables per Ladder Rack	8	Project Team
19 Square Footage per Floor per Fiber Run	0.75	Ln 17 / Ln 18
20 Total Square Footage, Vertical Fiber Run	0.75	Ln 6 * Ln 19
<b><u>SQ FEET OF BUILDING SPACE PER FOOT OF FIBER RUN WITHIN VAULT</u></b>		
	<u>Feet</u>	<u>Square Feet</u>
21 Vault Clearance from Wall Required / Foot	2.5	Project Team
22 Square Feet of Vault Floor Space Required per Foot	2.5	Ln 21 x 1 ft
23 Number of Fiber Cables per Wall	25	Project Team
24 Square Footage per foot of Fiber Run in Vault	0.10	Ln 22 / Ln 23
25 Total Square Footage, Vault	27.5	Ln 14 * Ln 24
<b><u>Land (Investment Account 211100) and Building (Investment Account 212100)</u></b>		
	<u>Land</u>	<u>Building</u>
26 Current Inv / Sq Ft, Avg of 51 Offices	\$21.88	\$300
27 Embedded Inv / Sq Ft, Avg of 51 Offices	\$4.50	\$85.47
28 Total Square Footage	28.25	28.25
29 Total Current Investment	\$618.03	\$8,475.00
30 Total Embedded Investment	\$127.00	\$2,414.48

B. 113

NOTE: Totals may not add due to rounding.

**ENTRANCE FACILITY SPACE FUNCTION**  
Recurring

**RATE ELEMENT NAME: Cable Space per Cable per Central Office**  
(Back Up for Pages B.15 - B.66)

<b>CENTRAL OFFICE: SNVA11 1140 Mathilda Ave., Sunnyvale</b>			
<b><u>Ladder Racking (Investment Account 223210)</u></b>			<b><u>SOURCE</u></b>
1 Ladder Racking Material and Labor per CO Floor	\$2,885		Project Team
2 Number of Fiber Cables per Ladder Rack	8		Project Team
3 Gross Current Investment per Floor per Fiber Run	\$360.63		Ln 1 / Ln 2
4 CC/BC Ratio, Account 223210	1.253		1992 Company Study
5 Equivalent Embedded Invest., Acct. 223210, per Floor	\$287.81		Ln 3 / Ln 4
6 Number of Floors	1		Project Team
7 Current Investment	\$360.63		Ln 3 * Ln 6
8 Equivalent Embedded Investment	\$287.81		Ln 5 * Ln 6
<b><u>Vault Racking (Investment Account 244100)</u></b>			
9 Cable Racking Material and Labor per Vault Foot	\$20.88		Project Team
10 Number of Fiber Cables per Wall	25		Project Team
11 Gross Current Investment per Vault Foot	\$0.84		Ln 9 / Ln 10
12 CC/BC Ratio, Account 244100	2.038		1992 Company Study
13 Equivalent Embedded Investment per Vault Foot	\$0.41		Ln 11 / Ln 12
14 Number of Feet	250		Project Team
15 Current Investment	\$208.80		Ln 11 * Ln 14
16 Equivalent Embedded Investment	\$102.45		Ln 13 * Ln 14
<b><u>SQUARE FEET OF BUILDING SPACE PER FLOOR PER VERTICAL FIBER RUN</u></b>			
17 Square Footage per 2' x 3' Ladder Rack Floor Plate	6		Project Team
18 Number of Fiber Cables per Ladder Rack	8		Project Team
19 Square Footage per Floor per Fiber Run	0.75		Ln 17 / Ln 18
20 Total Square Footage, Vertical Fiber Run	0.75		Ln 6 * Ln 19
<b><u>SQ FEET OF BUILDING SPACE PER FOOT OF FIBER RUN WITHIN VAULT</u></b>			
	<u>Feet</u>	<u>Square Feet</u>	
21 Vault Clearance from Wall Required / Foot	2.5		Project Team
22 Square Feet of Vault Floor Space Required per Foot		2.5	Ln 21 x 1 ft
23 Number of Fiber Cables per Wall		25	Project Team
24 Square Footage per foot of Fiber Run in Vault		0.10	Ln 22 / Ln 23
25 Total Square Footage, Vault		25	Ln 14 * Ln 24
<b><u>Land (Investment Account 211100) and Building (Investment Account 212100)</u></b>			
	<u>Land</u>	<u>Building</u>	
26 Current Inv / Sq Ft, Avg of 51 Offices	\$21.88	\$300	App R, Pg 1, Ln 54
27 Embedded Inv / Sq Ft, Avg of 51 Offices	\$4.50	\$85.47	App R, Pg 1, Ln 54
28 Total Square Footage	25.75	25.75	Ln 20 + Ln 25
29 Total Current Investment	\$563.33	\$7,725.00	Ln 26 * Ln 28
30 Total Embedded Investment	\$115.76	\$2,200.81	Ln 27 * Ln 28

NOTE: Totals may not add due to rounding.

## 93-162 WORKPAPERS

**ENTRANCE FACILITY SPACE FUNCTION**  
**Recurring**

**RATE ELEMENT NAME: Cable Space per Cable per Central Office**  
**(Back Up for Pages B.15 - B.66)**

<b>CENTRAL OFFICE:</b>			<b>SKTN01</b>	<b>345 N. San Joaquin, Stockton</b>
<b><u>Ladder Racking (Investment Account 223210)</u></b>			<b><u>SOURCE</u></b>	
1	Ladder Racking Material and Labor per CO Floor	\$2,885	Project Team	
2	Number of Fiber Cables per Ladder Rack	8	Project Team	
3	Gross Current Investment per Floor per Fiber Run	\$360.63	Ln 1 / Ln 2	
4	CC/BC Ratio, Account 223210	1.253	1992 Company Study	
5	Equivalent Embedded Invest., Acct. 223210, per Floor	\$287.81	Ln 3 / Ln 4	
6	Number of Floors	2	Project Team	
7	Current Investment	\$721.25	Ln 3 * Ln 6	
8	Equivalent Embedded Investment	\$575.62	Ln 5 * Ln 6	
<b><u>Vault Racking (Investment Account 244100)</u></b>				
9	Cable Racking Material and Labor per Vault Foot	\$20.88	Project Team	
10	Number of Fiber Cables per Wall	25	Project Team	
11	Gross Current Investment per Vault Foot	\$0.84	Ln 9 / Ln 10	
12	CC/BC Ratio, Account 244100	2.038	1992 Company Study	
13	Equivalent Embedded Investment per Vault Foot	\$0.41	Ln 11 / Ln 12	
14	Number of Feet	150	Project Team	
15	Current Investment	\$125.28	Ln 11 * Ln 14	
16	Equivalent Embedded Investment	\$61.47	Ln 13 * Ln 14	
<b><u>SQUARE FEET OF BUILDING SPACE PER FLOOR PER VERTICAL FIBER RUN</u></b>				
17	Square Footage per 2' x 3' Ladder Rack Floor Plate	6	Project Team	
18	Number of Fiber Cables per Ladder Rack	8	Project Team	
19	Square Footage per Floor per Fiber Run	0.75	Ln 17 / Ln 18	
20	Total Square Footage, Vertical Fiber Run	1.5	Ln 6 * Ln 19	
<b><u>SQ FEET OF BUILDING SPACE PER FOOT OF FIBER RUN WITHIN VAULT</u></b>				
		<b><u>Feet</u></b>	<b><u>Square Feet</u></b>	
21	Vault Clearance from Wall Required / Foot	2.5	Project Team	
22	Square Feet of Vault Floor Space Required per Foot	2.5	Ln 21 x 1 ft	
23	Number of Fiber Cables per Wall	25	Project Team	
24	Square Footage per foot of Fiber Run in Vault	0.10	Ln 22 / Ln 23	
25	Total Square Footage, Vault	15	Ln 14 * Ln 24	
<b><u>Land (Investment Account 211100) and Building (Investment Account 212100)</u></b>				
		<b><u>Land</u></b>	<b><u>Building</u></b>	
26	Current Inv / Sq Ft, Avg of 51 Offices	\$21.88	\$300	App R, Pg 1, Ln 54
27	Embedded Inv / Sq Ft, Avg of 51 Offices	\$4.50	\$85.47	App R, Pg 1, Ln 54
28	Total Square Footage	16.50	16.50	Ln 20 + Ln 25
29	Total Current Investment	\$360.97	\$4,950.00	Ln 26 * Ln 28
30	Total Embedded Investment	\$74.18	\$1,410.22	Ln 27 * Ln 28

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NOTE: Totals may not add due to rounding.

## ENTRANCE FACILITY SPACE FUNCTION

Recurring

RATE ELEMENT NAME: Cable Space per Cable per Central Office

(Back Up for Pages B.15 - B.66)

CENTRAL OFFICE: VNNY02 6803 Cedros, Van Nuys		
<b>Ladder Racking (Investment Account 223210)</b>		<b>SOURCE</b>
1 Ladder Racking Material and Labor per CO Floor	\$2,885	Project Team
2 Number of Fiber Cables per Ladder Rack	8	Project Team
3 Gross Current Investment per Floor per Fiber Run	\$360.63	Ln 1 / Ln 2
4 CC/BC Ratio, Account 223210	1.253	1992 Company Study
5 Equivalent Embedded Invest., Acct. 223210, per Floor	\$287.81	Ln 3 / Ln 4
6 Number of Floors	1	Project Team
7 Current Investment	\$360.63	Ln 3 * Ln 6
8 Equivalent Embedded Investment	\$287.81	Ln 5 * Ln 6
<b>Vault Racking (Investment Account 244100)</b>		
9 Cable Racking Material and Labor per Vault Foot	\$20.88	Project Team
10 Number of Fiber Cables per Wall	25	Project Team
11 Gross Current Investment per Vault Foot	\$0.84	Ln 9 / Ln 10
12 CC/BC Ratio, Account 244100	2.038	1992 Company Study
13 Equivalent Embedded Investment per Vault Foot	\$0.41	Ln 11 / Ln 12
14 Number of Feet	115	Project Team
15 Current Investment	\$96.05	Ln 11 * Ln 14
16 Equivalent Embedded Investment	\$47.13	Ln 13 * Ln 14
<b>SQUARE FEET OF BUILDING SPACE PER FLOOR PER VERTICAL FIBER RUN</b>		
17 Square Footage per 2' x 3' Ladder Rack Floor Plate	6	Project Team
18 Number of Fiber Cables per Ladder Rack	8	Project Team
19 Square Footage per Floor per Fiber Run	0.75	Ln 17 / Ln 18
20 Total Square Footage, Vertical Fiber Run	0.75	Ln 6 * Ln 19
<b>SQ FEET OF BUILDING SPACE PER FOOT OF FIBER RUN WITHIN VAULT</b>		
	<u>Feet</u>	<u>Square Feet</u>
21 Vault Clearance from Wall Required / Foot	2.5	Project Team
22 Square Feet of Vault Floor Space Required per Foot	2.5	Ln 21 x 1 ft
23 Number of Fiber Cables per Wall	25	Project Team
24 Square Footage per foot of Fiber Run in Vault	0.10	Ln 22 / Ln 23
25 Total Square Footage, Vault	11.5	Ln 14 * Ln 24
<b>Land (Investment Account 211100) and Building (Investment Account 212100)</b>		
	<u>Land</u>	<u>Building</u>
26 Current Inv / Sq Ft, Avg of 51 Offices	\$21.88	\$300
27 Embedded Inv / Sq Ft, Avg of 51 Offices	\$4.50	\$85.47
28 Total Square Footage	12.25	12.25
29 Total Current Investment	\$267.99	\$3,675.00
30 Total Embedded Investment	\$55.07	\$1,046.99

NOTE: Totals may not add due to rounding.

## 93-162 WORKPAPERS

**ENTRANCE FACILITY SPACE FUNCTION**  
**Recurring**

**RATE ELEMENT NAME: Cable Space per Cable per Central Office**  
*(Back Up for Pages B.15 - B.66)*

<b>CENTRAL OFFICE: WLAN01 2010 Century Park East, Century City</b>		
<b><u>Ladder Racking (Investment Account 223210)</u></b>		<b><u>SOURCE</u></b>
1 Ladder Racking Material and Labor per CO Floor	\$2,885	Project Team
2 Number of Fiber Cables per Ladder Rack	8	Project Team
3 Gross Current Investment per Floor per Fiber Run	\$360.63	Ln 1 / Ln 2
4 CC/BC Ratio, Account 223210	1.253	1992 Company Study
5 Equivalent Embedded Invest., Acct. 223210, per Floor	\$287.81	Ln 3 / Ln 4
6 Number of Floors	2	Project Team
7 Current Investment	\$721.25	Ln 3 * Ln 6
8 Equivalent Embedded Investment	\$575.62	Ln 5 * Ln 6
<b><u>Vault Racking (Investment Account 244100)</u></b>		
9 Cable Racking Material and Labor per Vault Foot	\$20.88	Project Team
10 Number of Fiber Cables per Wall	25	Project Team
11 Gross Current Investment per Vault Foot	\$0.84	Ln 9 / Ln 10
12 CC/BC Ratio, Account 244100	2.038	1992 Company Study
13 Equivalent Embedded Investment per Vault Foot	\$0.41	Ln 11 / Ln 12
14 Number of Feet	240	Project Team
15 Current Investment	\$200.45	Ln 11 * Ln 14
16 Equivalent Embedded Investment	\$98.36	Ln 13 * Ln 14
<b><u>SQUARE FEET OF BUILDING SPACE PER FLOOR PER VERTICAL FIBER RUN</u></b>		
17 Square Footage per 2' x 3' Ladder Rack Floor Plate	6	Project Team
18 Number of Fiber Cables per Ladder Rack	8	Project Team
19 Square Footage per Floor per Fiber Run	0.75	Ln 17 / Ln 18
20 Total Square Footage, Vertical Fiber Run	1.5	Ln 6 * Ln 19
<b><u>SQ FEET OF BUILDING SPACE PER FOOT OF FIBER RUN WITHIN VAULT</u></b>		
	<b><u>Feet</u></b>	<b><u>Square Feet</u></b>
21 Vault Clearance from Wall Required / Foot	2.5	Project Team
22 Square Feet of Vault Floor Space Required per Foot	2.5	Ln 21 x 1 ft
23 Number of Fiber Cables per Wall	25	Project Team
24 Square Footage per foot of Fiber Run in Vault	0.10	Ln 22 / Ln 23
25 Total Square Footage, Vault	24	Ln 14 * Ln 24
<b><u>Land (Investment Account 211100) and Building (Investment Account 212100)</u></b>		
	<b><u>Land</u></b>	<b><u>Building</u></b>
26 Current Inv / Sq Ft, Avg of 51 Offices	\$21.88	\$300
27 Embedded Inv / Sq Ft, Avg of 51 Offices	\$4.50	\$85.47
28 Total Square Footage	25.50	25.50
29 Total Current Investment	\$557.86	\$7,650.00
30 Total Embedded Investment	\$114.64	\$2,179.44

NOTE: Totals may not add due to rounding.

# Common Construction Function

Recurring Rate

PARTITIONED FROM C.O. FLOOR SPACE PER 100 SQUARE FEET

	Rate Element Name #41 SNSJ02 PARTITIONED	Rate Element Name #42 SNSJ12 PARTITIONED	Rate Element Name #43 SNSJ21 PARTITIONED	Rate Element Name #44 SNMT11 PARTITIONED
1 INVESTMENT NOT APPLICABLE				
2 Contributed Capital is used to identify				
3 Maintenance and Administration				
4	\$	\$	\$	\$
5	\$	\$	\$	\$
6	\$	\$	\$	\$
7	\$	\$	\$	\$
8	\$	\$	\$	\$
9	\$	\$	\$	\$
10	\$	\$	\$	\$
11	\$	\$	\$	\$
12	\$	\$	\$	\$
13 (State & Federal Income Taxes)	N/A	N/A	N/A	N/A
14 DEPRECIATION EXPENSE	N/A	N/A	N/A	N/A
15 COST OF MONEY (\$ Amount)	N/A	N/A	N/A	N/A
16 COST OF MONEY (Percentage)	N/A	N/A	N/A	N/A
17 FEDERAL INCOME TAX	\$0.00	\$0.00	\$0.00	\$0.00
18 STATE AND LOCAL INCOME TAX	\$0.00	\$0.00	\$0.00	\$0.00
19 OTHER TAX: List Taxes	See Admin	See Admin	See Admin	See Admin
20 List: Property Tax	See Admin	See Admin	See Admin	See Admin
21 MAINTENANCE EXPENSE	\$40.69	\$21.63	\$18.69	\$19.53
22 ADMIN and OTHER EXPENSE: List Expense	\$164.08	\$89.50	\$78.90	\$82.00
23 Sales - Account 6612	\$15.25	\$8.32	\$7.33	\$7.62
24 Product Advertising - Account 6613	\$0.11	\$0.06	\$0.05	\$0.05
25 Product Management - Account 6611	\$8.10	\$4.42	\$3.90	\$4.05
26 Customer Service - Account 6623	\$20.59	\$11.23	\$9.90	\$10.29
27 Operator Service - Account 6621	\$1.64	\$0.89	\$0.79	\$0.82
28 Number Service - Account 6622	\$9.08	\$4.95	\$4.36	\$4.54
29 Accounting - Account 6721	\$2.44	\$1.33	\$1.17	\$1.22
30 Human Resources - Account 6723	\$5.69	\$3.11	\$2.74	\$2.85
31 Motor Vehicle Exp - Account 6112	\$0.08	\$0.04	\$0.04	\$0.04
32 Land and Building Exp - Account 6121*	\$11.84	\$6.46	\$5.69	\$5.91
33 Gen Purpose Computer Exp - Account 6124	\$2.79	\$1.52	\$1.34	\$1.40
34 Network Administration - Account 6532	\$6.07	\$3.31	\$2.92	\$3.03
35 Testing - Account 6533	\$1.62	\$0.88	\$0.78	\$0.81
36 Plant Operations Admin - Acct 6534	\$11.80	\$6.44	\$5.68	\$5.90
37 Engineering - Account 6535	\$27.54	\$15.02	\$13.24	\$13.76
38 External Relations - Account 6722	\$1.81	\$0.99	\$0.87	\$0.90
39 Information Management - Account 6724	\$16.91	\$9.23	\$8.13	\$8.45
40 Procurement - Account 6726	\$2.48	\$1.36	\$1.19	\$1.24
41 Other Gen Admin - Account 6728.5	\$1.11	\$0.60	\$0.53	\$0.55
42 Analog Electronic Transfers - Account 6211.8	(\$2.50)	(\$1.36)	(\$1.20)	(\$1.25)
43 Digital Electronic Transfers - Account 6212.8	(\$0.56)	(\$0.30)	(\$0.27)	(\$0.28)
44 Electromechanical Transfers - Account 6215	(\$0.08)	(\$0.04)	(\$0.04)	(\$0.04)
45 Circuit Equipment Transfers - Account 6232.8	(\$1.80)	(\$0.98)	(\$0.86)	(\$0.90)
46 Underground Cable Transfers - Account 6422	(\$0.01)	(\$0.00)	(\$0.00)	(\$0.00)
47 Property Taxes - Account 7240	\$19.28	\$10.51	\$9.27	\$9.63
48 Other Operating Taxes - Account 7240*	\$1.39	\$0.76	\$0.67	\$0.70
49 Amount Charged Constr. - Account 7340*	(\$4.17)	(\$2.28)	(\$2.01)	(\$2.09)
50 Official Company Services*	\$5.58	\$3.04	\$2.68	\$2.79
51 ANNUAL COST PER UNIT	\$204.77	\$111.13	\$97.59	\$101.53
52 MONTHLY COST PER UNIT	\$17.06	\$9.26	\$8.13	\$8.46
53 MONTHLY RATE PER UNIT	\$23.02	\$12.51	\$11.00	\$11.44
54 UNIT OF MEASUREMENT	100 Square Feet	100 Square Feet	100 Square Feet	100 Square Feet
55 RATIO: Rate / Direct Cost	6.79	6.94	7.06	7.03
56 RATIO: Rate / Unit Cost	1.35	1.35	1.35	1.35

RATIOS ARE MEANINGLESS WITHOUT DEPRECIATION, COST OF MONEY, AND INCOME TAXES

## NOTES

Line 32: Excludes 6121.1 (Land & Building Maintenance which is in the Building maintenance factor

Line 48: Excludes 7240.1 (Property Taxes)

Line 48: Official Company Services is comprised of multiple accounts. See narrative for explanation.



# Common Construction Function

Recurring Rate

PARTITIONED FROM C.O. FLOOR SPACE PER 100 SQUARE FEET

	Rate Element Name #45 SNRS01 PARTITIONED	Rate Element Name #46 SNTC01 PARTITIONED	Rate Element Name #47 SNVA01 PARTITIONED	Rate Element Name #48 SNVA11 PARTITIONED
1	INVESTMENT NOT APPLICABLE			
2	Contributed Capital is used to identify			
3	Maintenance and Administration			
4	\$	\$	\$	\$
5	\$	\$	\$	\$
6	\$	\$	\$	\$
7	\$	\$	\$	\$
8	\$	\$	\$	\$
9	\$	\$	\$	\$
10	\$	\$	\$	\$
11	\$	\$	\$	\$
12	\$	\$	\$	\$
13	(State & Federal Income Taxes)	N/A	N/A	N/A
14	DEPRECIATION EXPENSE	N/A	N/A	N/A
15	COST OF MONEY (\$ Amount)	N/A	N/A	N/A
16	COST OF MONEY (Percentage)	N/A	N/A	N/A
17	FEDERAL INCOME TAX	\$0.00	\$0.00	\$0.00
18	STATE AND LOCAL INCOME TAX	\$0.00	\$0.00	\$0.00
19	OTHER TAX: List Taxes	See Admin	See Admin	See Admin
20	List: Property Tax	See Admin	See Admin	See Admin
21	MAINTENANCE EXPENSE	\$33.17	\$23.31	\$44.86
22	ADMIN and OTHER EXPENSE: List Expense	\$148.87	\$93.70	\$184.36
23	Sales - Account 6612	\$13.83	\$8.71	\$17.13
24	Product Advertising - Account 6613	\$0.10	\$0.06	\$0.12
25	Product Management - Account 6611	\$7.35	\$4.63	\$9.11
26	Customer Service - Account 6623	\$18.68	\$11.76	\$23.13
27	Operator Service - Account 6621	\$1.49	\$0.94	\$1.84
28	Number Service - Account 6622	\$8.24	\$5.18	\$10.20
29	Accounting - Account 6721	\$2.21	\$1.39	\$2.74
30	Human Resources - Account 6723	\$5.17	\$3.25	\$6.40
31	Motor Vehicle Exp - Account 6112	\$0.07	\$0.04	\$0.09
32	Land and Building Exp - Account 6121*	\$10.74	\$6.76	\$13.30
33	Gen Purpose Computer Exp - Account 6124	\$2.53	\$1.59	\$3.14
34	Network Administration - Account 6532	\$5.51	\$3.47	\$6.82
35	Testing - Account 6533	\$1.47	\$0.92	\$1.82
36	Plant Operations Admin - Acct 6534	\$10.71	\$6.74	\$13.26
37	Engineering - Account 6535	\$24.99	\$15.73	\$30.94
38	External Relations - Account 6722	\$1.64	\$1.03	\$2.03
39	Information Management - Account 6724	\$15.35	\$9.66	\$19.00
40	Procurement - Account 6726	\$2.25	\$1.42	\$2.79
41	Other Gen Admin - Account 6728.5	\$1.00	\$0.63	\$1.24
42	Analog Electronic Transfers - Account 6211.8	(\$2.27)	(\$1.43)	(\$2.81)
43	Digital Electronic Transfers - Account 6212.8	(\$0.51)	(\$0.32)	(\$0.63)
44	Electromechanical Transfers - Account 6215	(\$0.07)	(\$0.05)	(\$0.09)
45	Circuit Equipment Transfers - Account 6232.8	(\$1.63)	(\$1.03)	(\$2.02)
46	Underground Cable Transfers - Account 6422	(\$0.01)	(\$0.00)	(\$0.01)
47	Property Taxes - Account 7240	\$17.49	\$11.01	\$21.66
48	Other Operating Taxes - Account 7240*	\$1.27	\$0.80	\$1.57
49	Amount Charged Constr. - Account 7340*	(\$3.79)	(\$2.38)	(\$4.69)
50	Official Company Services*	\$5.06	\$3.19	\$6.27
51	ANNUAL COST PER UNIT	\$182.04	\$117.01	\$229.22
52	MONTHLY COST PER UNIT	\$15.17	\$9.75	\$19.10
53	MONTHLY RATE PER UNIT	\$20.57	\$13.15	\$25.79
54	UNIT OF MEASUREMENT	100 Square Feet	100 Square Feet	100 Square Feet
55	RATIO: Rate / Direct Cost	7.44	6.77	6.90
56	RATIO: Rate / Unit Cost	1.36	1.35	1.36

RATIOS ARE MEANINGLESS WITHOUT DEPRECIATION, COST OF MONEY, AND INCOME TAXES

## NOTES

Line 32: Excludes 6121.1 (Land & Building Maintenance which is in the Building maintenance factor

Line 48: Excludes 7240.1 (Property Taxes)

Line 48: Official Company Services is comprised of multiple accounts. See narrative for explanation.